

CL1666USNA SEQ LISTING.ST25 SEQUENCE LISTING

```
E. I. DU PONT DE NEMOURS AND COMPANY
<110>
<120>
       METHOD OF DISCOVERING PATTERNS IN SYMBOL SEQUENCES
<130>
       CL1666USNA
<140>
       09/851,674
       2001-05-09
<141>
<160>
       2
<170>
       PatentIn version 3.1
<210>
<211>
       47
<212>
       PRT
       Artificial Sequence
<220>
       Sequence of Symbols S1
<223>
<220>
       MISC_FEATURE
<221>
<222>
       (1)...(47)
<223>
<400> 1
Glu Cys Gly His His Ala Phe Ser Asp Tyr Gln Trp Val Asp Asp Glu 1 5 10 15
Asn Pro Leu Gln Lys Val Pro Thr Ser Lys Pro Pro Phe Thr Val Gly 20 25 30
Asp Ile Lys Lys Ala Ile Pro Pro His Cys Phe Gln Arg Ser Leu
<210>
       2
<211>
      54
<212>
      PRT
       Artificial Sequence
<213>
<220>
<223>
       Sequence of Symbols S2
<220>
       MISC_FEATURE
<221>
<222>
       (1)..(52)
<223>
<400>
Cys Glu Val Gly Val Val Leu Arg Lys Val Lys Pro Val Ser Lys Val 1 5 10 15
```

Pro Ile Val Phe Gln Arg Ser Leu Val Pro Thr Pro His Val Leu Arg 20 25 30

CL1666USNA SEQ LISTING.ST25

Lys Ala Trp Val Cys Val Tyr Glu Ala Gly His His Gln Tyr Trp Phe 35 40 45

Tyr Gly Trp Val Asn Gly 50